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## Patents Patents 1 - 10 on ("sleep mode" OR "stand by" OR hibernate OR "suspend mode") AND fingerprint

### Biometrically activated lock and enablement system

[Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

US Pat. 6260300 - Filed Apr 21, 1999 - Smith & Wesson Corp.

60 If a valid **fingerprint** image is not sensed within the time-out period, the system reverts to a **sleep mode** (18) and the enrollment mode activation switch ...

### Firearm having an intelligent controller

US Pat. 6321478 - Filed Dec 4, 1998 - Smith & Wesson Corp.

As shown, the firearm is normally in either a **SLEEP mode** 71 20 or a STANDBY mode ... From the raw scanned data, the **fingerprint** image is reconstructed and ...

### Fingerprint image input apparatus

US Pat. 5635723 - Filed Dec 26, 1995 - NEC Corporation

Therefore, the light-receiving elements 11 **stand by**, ready for the detection ...

If the presence of a finger on the **fingerprint** image input apparatus 5 is ...

### Security apparatus for a firearm

US Pat. 6286242 - Filed Jun 15, 2000 - Smith & Wesson Corp.

... operation of a **fingerprint** scanner integral to said milliseconds. ... that said authorization key is communicating a establishing a **sleep mode** in which ...

### System and method for capturing, enrolling and verifying a fingerprint

US Pat. 6766040 - Filed Oct 2, 2000 - Biometric Solutions, LLC

Also included in device 100 is **fingerprint** sensor 130. ... 1 and 3, in normal operation device 100 remains in "**sleep**" mode to conserve power, as indicated ...

### Image collation method and apparatus for excluding combinations of ...

US Pat. 6031942 - Filed Sep 22, 1997 - Sony Corporation

In the **fingerprint** collation device 1, if light quantity of the video signal SV ... the reference voltage REF in **stand-by** condition stored in the threshold ...

### Fingerprint-actuated padlock

US Pat. 7043060 - Filed Jul 17, 2001 - Nicole Family Trust

After the lock is opened, the circuit will go back into **sleep mode**. When recording a **fingerprint** with the keyswitch in the record mode at 82, steps,, 70, ...

### Image collation device

US Pat. 6188780 - Filed Dec 23, 1997 - Sony Corporation

Further, the **fingerprint** collation device 1 detects soiling of the place ... REF in **stand-by** condition and the image pick-up result, and generates an alarm, ...

### Security system

US Pat. 5819124 - Filed Jun 26, 1996 - Timothy Laurie Somner

The liquid can be made unique to the particular property by 15 addition of a chemical **fingerprint**, for example bromide. Suitable concentrations of the ...


### Computer system with dynamically configurable boot order

US Pat. 6292890 - Filed Sep 29, 1998 - Compaq Computer Corporation

The Super I/O controller 126 may also induce a low-power 20 **suspend mode** if the suspend ... a motion sensor, or a biometric device (eg **fingerprint** reader)), ...

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## Patents Patents 11 - 20 on ("sleep mode" OR "stand by" OR hibernate OR "suspend mode") AND finger

### [Active matrix addressed bistable reflective cholesteric displays](#)

[Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

US Pat. 6819310 - Filed Apr 18, 2001 - Manning Ventures, Inc.

After powering up from the **Sleep Mode**, the controller 500 advantageously can ...

The controller 600 will stay in the **Sleep Mode** until the host 600, eg, ...

### [Image collation device](#)

US Pat. 6201886 - Filed Sep 22, 1997 - Sony Corporation

Further, the **fingerprint** collation device 1 detects soiling of the place ...

REF in **stand-by** condition and the image pick-up result, and generates an alarm, ...

### [Digital image-forming apparatus](#)

US Pat. 6426800 - Filed Jun 26, 1998 - Sharp Kabushiki Kaisha

When the selection area for the **fingerprint**-registering function is ... 6(A) on

the display device 1 during the **stand-by** state for the operator's action. ...

### [Method and system for computer access and cursor control using a relief ...](#)

US Pat. 6501846 - Filed Apr 24, 1998 - Ethentica, Inc.

Preferably, the relief object image spin or doctor-blade coating. generator is

normally in a "**sleep**" mode when the computer Because organic ...

### [Ammunition magazine for use in a firearm adapted for firing non-impact ...](#)

US Pat. 6370806 - Filed Jul 31, 2000 - Smith & Wesson Corp.

17 automatically reverts to the **sleep mode** from any other mode to save ....

such as a **fingerprint** scanning device which recognizes the **fingerprint** of a ...

### [Compact cursor pointing device utilizing photodetector array](#)

US Pat. 6084574 - Filed May 29, 1998 - Logitech, Inc.

19B describes the latching of a new image, as well as the imposition of **sleep mode**.

Referring next to FIGS. 20A-E, a third embodiment of the present ...

### [Slide assembly for a firearm](#)

US Pat. 6405473 - Filed Aug 18, 2000 - Smith & Wesson Corp.

17 automatically reverts to the **sleep mode** from any other mode to save ....

such as a **fingerprint** scanning device which recognizes the **fingerprint** of a ...

### [Method of making an improved security identification document including ...](#)

US Pat. 6111506 - Filed Oct 14, 1997 - Iris Corporation Berhad

... is changed from being in a **sleep mode** to an active mode as described above.

... of the following known devices: facial image capture device, **fingerprint** ...

Luggage handling and reconciliation system using an improved security ...

US Pat. 6108636 - Filed Oct 14, 1997 - Iris Corporation Berhad

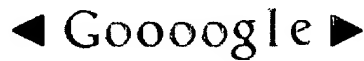
Within the and is changed from being in a **sleep mode** to an active mode 45 departure area 110, the first point of contact for a passenger as described above. ...

Firing control system for non-impact fired ammunition

US Pat. 6286241 - Filed Dec 4, 1998 - Smith & Wesson Corp.

An authorization device, preferably in the form of a **fingerprint** scanner (29)

... such as **sleep mode** and fire-ready mode, depending upon signals received by ...



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## **Patents** Patents 21 - 30 on ("sleep mode" OR "stand by" OR hibernate OR "suspend mode") AND finger

### Advanced personal identification systems and techniques

[Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

US Pat. 6580356 - Filed Nov 5, 1998

... 2s provides a first level of recognition and the user's **fingerprint** data is used  
... normal **sleep mode** to an awakened active mode by the wearer's act of ...

### Firing control system for non-impact fired ammunition

US Pat. 6357157 - Filed May 5, 2000 - Smith & Wesson Corp.

An authorization device, preferably in the form of a **fingerprint** scanner (29)  
... such as **sleep mode** and fire-ready mode, depending upon signals received by ...

### Electric firing probe for detonating electrically-fired ammunition in a firearm

US Pat. 6397508 - Filed Aug 21, 2000 - Smith & Wesson Corp.

... the input switches can be used is to wake the pistol from the **sleep mode**. ....  
use in a firearm such as described herein, such as a **fingerprint** scanning ...

### Image forming apparatus, image forming system, sheet feeding source ...

US Pat. 7019851 - Filed Feb 23, 2001 - Canon Kabushiki Kaisha

Further, the operating section 102 is also provided with a **fingerprint** ...  
key 309 works as a key to put the machine back to a basic mode during **stand-by**. ...

### Method of assembling a firearm having a security apparatus

US Pat. 6430860 - Filed Aug 21, 2000 - Smith & Wesson Corp.

... the input switches can be used is to wake the pistol from the **sleep mode**. ....  
such as a **fingerprint** scanning device which recognizes the **fingerprint** of ...

### Multimedia surveillance and monitoring system including network configuration

US Pat. 6970183 - Filed Jun 14, 2000 - E-Watch, Inc.

Particularly since ID cards can be stolen, in some applications it may be useful  
to utilize **fingerprint** scanners or other positive ID devices. ...

### Security apparatus for use in a firearm

US Pat. 6421944 - Filed Jul 31, 2000 - Smith & Wesson Corp.

... such as a **fingerprint** scanning device which recognizes the **fingerprint** of a  
... firearm in one of an awake mode, a **sleep mode** and an authorized mode; ...

### IC card with individual authentication function

US Pat. 5180901 - Filed Apr 5, 1991 - Kabushiki Kaisha Toshiba

(A power ON state or a **stand-by** mode is kept. ... Ia can be decreased compared  
to a 35 method in that a **fingerprint** or the like is used as the parameter. ...

Signaling arrangement for and method of signaling in a wireless local area ...

US Pat. 6764012 - Filed Jul 3, 2001 - Symbol Technologies, Inc.

... sensor such as a face, **fingerprint**, retinal or voice recognition system. FIG.

... a scanning system operable in a **"sleep" mode** including object sensing, ...

Phase shifters, interrogators, methods of shifting a phase angle of a signal ...

US Pat. 6603391 - Filed Mar 9, 1999 - Micron Technology, Inc.

... an employee photo- 55 graph or a **fingerprint** in addition to identifying text.

... communication devices 12 switch between a **"sleep" mode** of operation, ...



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**Patents** Patents 31 - 35 on ("sleep mode" OR "stand by" OR hibernate OR "suspend mode") AND finger

[Wireless communication systems, interrogators and methods of communicating ...](#) [Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

US Pat. 6356764 - Filed Mar 9, 1999 - Micron Technology, Inc.

In one embodiment, the front face of card 13 has visual identification features such as an employee photograph or a **fingerprint** in addition to identifying ...

[Communication system, interrogators and communication methods](#)

US Pat. 6600905 - Filed Jan 8, 2001 - Micron Technology, Inc.

... as an employee photograph or a **fingerprint** in addition to identifying text.

... communication devices 12 switch go between a "**sleep**" mode of operation, ...

[Backscatter communication systems, interrogators, methods of communicating ...](#)

US Pat. 6192222 - Filed Sep 3, 1998 - Micron Technology, Inc.

In one embodiment, communication devices switch between a "**sleep**" mode of operation, and higher power modes to conserve energy and extend battery life ...

[Universal electromechanical strike locking system](#)

US Pat. 6568726 - Filed Oct 30, 2000

11 is a code access device (CAD) such as keypad or **fingerprint** reader to control

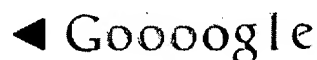
... the entire operating system is in a low power **sleep mode**, step 154. ...

[Graphic controller for active matrix addressed bistable reflective ...](#)

US Pat. 6816138 - Filed Apr 18, 2001 - Manning Ventures, Inc.

... which power manager cycles controller 500 into the **Sleep mode** of operation.

... It should be mentioned that a polymer stabilized **fingerprint** cholesteric ...



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Did you mean: **suspend OR sleep OR**  
**hibernate OR stand OR cause OR low**

**Low temperature crystallization and patterning of amorphous silicon films**

US Pat. 5147826 - Filed Aug 6, 1990 - The Pennsylvania Research Corporation  
 Crystallized Si films by low temperature rapid thermal annealing of amorphous silicon R. ... 603 annealing of low pressure chemical vapor deposited/DIG. ...

**Stand-up pouch having cross-seal feature and method of making**

US Pat. 5350240 - Filed Dec 17, 1991 - S. C. Johnson & Son, Inc.  
 In any event, our **Stand-up** pouches, made of flexible plastic material, laboratory-test  
 ... No. distortion is invariably more noticeable, from the **stand-** ...

**Low spin golf ball**

US Pat. 5368304 - Filed Apr 28, 1993 - Lisco, Inc.  
 The **low** spin ball reduces slicing and hooking and world. Spalding manufactures  
 over sixty (60) different enhances roll distance for the amateur golfer. ...

**Method of depositing a low k dielectric with organo silane**

US Pat. 6054379 - Filed Feb 11, 1998 - Applied Materials, Inc.  
 For example, many **low k** dielectric materials are porous and are preferably ...  
 A self-planarizing **low k** dielectric layer 5 is then deposited on the liner ...

**Power management for a laptop computer with slow and sleep modes**

US Pat. 5167024 - Filed Mar 5, 1992 - Apple Computer, Inc.  
 Further, a time-out scheme was devised to put the calculator in a **stand-by** mode,  
 ... or at least to make a given circuit enter a **low** power consumption mode, ...

**Low wear artificial spinal disc**

US Pat. 5676701 - Filed Jun 7, 1995 - Smith & Nephew, Inc.  
 Further, because of the relatively disc, and more particularly to a **low** wear,  
 hard chromium- .... 5 disc containing **low** wear bearing surfaces of chromium. ...

**Sleep apnea treatment apparatus**

US Pat. 5239995 - Filed Nov 1, 1991 - Respironics, Inc.  
**BACKGROUND OF THE INVENTION** The **sleep** apnea syndrome afflicts an estimated 1 % to  
 ... Those afflicted with **sleep** apnea experience **sleep** fragmentation and 30 ...

**Low stress relaxation composite elastic material**

US Pat. 5169706 - Filed Jan 10, 1990 - Kimberly-Clark Corporation  
**[54] LOW STRESS RELAXATION COMPOSITE ELASTIC MATERIAL [75] Inventors:** L.  
 Warren Collier, IV, Alpharetta; Steven R. Stopper, Doraville, both of Ga. ...

**Low cross talk electrical connector system**

US Pat. 5299956 - Filed Mar 23, 1992 - Superior Modular Products, Inc.

OBJECTS OF THE INVENTION It is therefore one object of this invention to provide a **low** cross talk electrical signal transmission system. ...**Braided catheter with low modulus warp**

US Pat. 5057092 - Filed Apr 4, 1990

United States Patent [ ] Webster, Jr. [ii] Patent Number: [45] Date of Patent: [54]

BRAIDED CATHETER WITH **LOW** MODULUS WARP [76] Inventor: Wilton W. Webster, ...

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**Patents** Patents 401 - 450 on (suspend OR sleep OR hibernate OR stand OR pause OR low) AND (senc

[Electronic linear tape measure using a low power induced current position ...](#) [Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

US Pat. 5894678 - Filed Jan 29, 1997 - Mitutoyo Corporation

15 magnetic flux **sensor** and at least one of the at least one flux modulator. 2.

... The electronic tape measure of claim 1, further comprising: a **low** ...

[Battery operated computer operation suspension in response to environmental ...](#)

US Pat. 5230055 - Filed Jan 25, 1991 - International Business Machines Corporation

If the ambient temperature drops below 3 degrees C., or if it rises above 52

degrees C., the computer enters a **low power suspend** mode wherein the computer ...

[Ink jet head with ink usage \*\*sensor\*\*](#)

US Pat. 5694156 - Filed Oct 26, 1993 - Spectra Inc.

In such heads, a **low-ink** a warning signal to the operator, indicating that the ink is apparent from a reading of the following description in **sensor** will ...

[Raman \*\*sensor\*\*](#)

US Pat. 5245404 - Filed Oct 18, 1990 - Physical Optics Corporation

Again, the **low** loss and crosstalk of the WDM having paraxial optics and a holographic

... 20 is a schematic of a "smart skin" **sensor** system of the present ...

[Optical disk drive and method for counting the number of tracks on an ...](#)

US Pat. 5199017 - Filed Sep 11, 1991 - International Business Machines Corporation

The focus error signal (FES) detecting 25 301, a digital **low-pass** filter which

outputs only a pulse **sensor** 27 is, for example, a photo **sensor** with four ...

[Wireless security \*\*sensor\*\* transmitter](#)

US Pat. 5805063 - Filed Feb 9, 1996 - Interactive Technologies, Inc.

**Low** battery signal LBAT is received from battery tester 16 (FIG. ... next group of packets transmitted (due to **sensor** activation or supervisory interval), ...

[Wrist mounted blood pressure \*\*sensor\*\*](#)

US Pat. 5640964 - Filed Feb 16, 1995 - Medwave, Inc.

7 8 Piston rod 108 is coupled to piston 106 and **sensor** and 154 and between ...

This allows transducer to monitor the fluid pressure in \*\* **low** surface of l<sup>p</sup> ...

[Ink level \*\*sensor\*\*](#)

US Pat. 5689288 - Filed Jun 17, 1994 - Tektronix, Inc.

Two sensing elements that may comprise RF level **sensor** or other commonly used inks are ... too **low** to print and too **low** for the initiation of a transported, ...

### Rain sensor

US Pat. 6313454 - Filed Jul 2, 1999 - Donnelly Corporation

The vehicular **sensor** in claim 33, wherein during **low** light conditions, said imaging array **sensor** is exposed to the vehicle window when said illumination ...

### Multiple-strategy crash discrimination system

US Pat. 5490069 - Filed Jan 14, 1994 - Automotive Systems Laboratory, Inc.

Thus, the system 10 can make appropriate corrections for the occupant's **low** reflectivity. 65 Second, the safing **sensor** 400 supplements the signal ...

### Personal security and tracking system

US Pat. 6239700 - Filed Jun 24, 1997 - Hoffman Resources, Inc.

(e) When a **low** battery condition is sensed by the **low** battery **sensor** circuit 122. ... 5, the **low** battery **sensor** circuit 122 is preset to allow a sufficient ...

### Occupant sensor

US Pat. 6283504 - Filed Dec 29, 1999 - Automotive Systems Laboratory, Inc.

6, alternately, an electric field **sensor** with a similarly modified ... If the total signal is relatively **low** and is 15 dominated by the signal from the ...

### Method and apparatus for evaporative cooling of air leading to a gas turbine ...

US Pat. 5463873 - Filed Dec 6, 1993 - Cool Fog Systems, Inc.

A normally closed solenoid valve 156 is in series with line 154 and a **low** pressure **sensor** 158 is a safety device used to normally force valve 156 open but ...

### Gas module valve automated test fixture

US Pat. 6164116 - Filed May 6, 1999 - Cymer, Inc.

**Sensor** VS1, however, is a **low**-pressure transducer that is appropriate for measuring the vacuum pump pressures developed by pump PI. For pump PI testing, ...

### Thin film resonant chemical **sensor** with resonant acoustic isolator

US Pat. 5936150 - Filed Apr 13, 1998 - Rockwell Science Center, LLC

15 Ideally a **sensor** for **low** level vapor detection should be miniature, durable, temperature stable, and extremely sensitive. ...

### Multi-hazard alarm system using selectable power-level transmission and ...

US Pat. 5461365 - Filed Oct 27, 1994

In another embodiment, the remote unit 12 includes a hazard **sensor** 36 which is connected to the ... a battery 113, and a '**low** battery power' **sensor** 114. ...

### Sensor package

US Pat. 5582698 - Filed Jul 27, 1995 - Ciba Corning Diagnostics Corp.

The untreated **sensor** exhibits a **low** and non-linear response to the glucose concentration (as 60 shown more clearly in the exploded portion of the graphical ...

### Method and device for operating an internal combustion engine with **low** ...

US Pat. 5845487 - Filed Jul 21, 1997 - Daimler-Benz AG

The with **low** nitrogen oxide emissions inside the engine, for (o ^ cen(ral ...  
Via the temperature **sensor** tion. Fuel is injected into the engine 1 via an ...

### Tire pressure **sensor** wheel attachment apparatus

US Pat. 6055855 - Filed May 26, 1999 - TRW Inc.

The receiver evaluates the signal and provides an alarm to a vehicle occupant if the pressure in the tire is too **low**. The **sensor** housing is connected to a ...

#### Heater and temperature **sensor** array for rapid thermal processing thermal core

US Pat. 5881208 - Filed Dec 20, 1995 - Sematech, Inc.

The **sensor** stem 75 may be comprised of quartz for **low** thermal ... **Stand-offs** 98 of approximately 0.1 mm height are placed on the tip of the stem 75 to ...

#### Electronic circuit for automatically compensating for errors in a **sensor** ...

US Pat. 5757181 - Filed Jun 7, 1995 - Durakool Incorporated

In addition to measuring the **sensor** measured by the **sensor**. ... signal **low**. Subse- device by the microcontroller 34 is illustrated in FIGS. quently in step ...

#### **Low** noise optical probe

US Pat. 6088607 - Filed Jan 28, 1997 - Masimo Corporation

The oximeter **sensor** of claim 1, further comprising a 3Q pulse oximeter system having a ... A method of making a motion artifact resistant oximeter **sensor**, ...

#### Capacitive physical-quantity detection apparatus

US Pat. 6257061 - Filed Jun 29, 1999 - Denso Corporation

The self-diagnosis mode of operation of the **sensor** is implemented when the ... open by the control o signal S5 in its **low** level state. The **sensor** of FIG. ...

#### Ambidextrous computer input device

US Pat. 5841425 - Filed Jul 31, 1996 - International Business Machines Corporation

Starting with the first scenario, when only the left-handed thumb **sensor** 42 is activated, the signal D is high and the signal L is **low**. ...

#### Method and apparatus for the intermittent delivery of oxygen therapy to a person

US Pat. 5558086 - Filed Nov 23, 1994 - Freedom Air Services

The display can be a **low** voltage liquid crystal display. ... The apparatus can include an oximeter **sensor** connected from the person to the microcontroller ...

#### Fluorescent optical **sensor**

US Pat. 5517313 - Filed Feb 21, 1995

15 It is an object of the invention to provide a fluorescence **sensor** where the emission element that is embedded is integral with **low** and high pass optical ...

#### Method and device for earth acquisition using the pole star for a three-axis ...

US Pat. 5508932 - Filed May 13, 1993 - Aerospatiale Societe Nationale Industrielle

In this case a more general method using a star **sensor**, for example—in ... Satellite attitude control concepts using a star **sensor** in addition to Sun and ...

#### Crash **sensor**

US Pat. 5189311 - Filed Jan 24, 1991 - Sensor Technology Co., Ltd.

As a crash **sensor** by such subtraction with a predetermined time function which belongs ... 9 ularly, decelerations upon head-on crash in a **low** speed due to ...

#### **Low**-noise preamplifier for magneto-resistive heads

US Pat. 5122915 - Filed Sep 26, 1990 - Minnesota Mining and Manufacturing Company

Even tor (12) andj hence through the MR **sensor**. Since the so, very **low** noise ... Especially, the gm of the operational changes in the **sensor** resistance into ...

Color ranging method for high speed **low**-cost three dimensional surface ...

US Pat. 5675407 - Filed Mar 2, 1995 - Zheng Jason Geng

The color ranging system described here has multiple mode sensing capability which greatly facilitates the **sensor** data fusion. The light projector of the ...

Brushless DC motor using phase timing advancement

US Pat. 5677605 - Filed Feb 15, 1996 - Unique Mobility, Inc.

The present invention may be used eg with a **low** cost **low** resolution rotor position **sensor**. 2. The present invention uses simple rotor design, ...

Charge-coupled device image **sensor**

US Pat. 5529959 - Filed Feb 22, 1995 - Sony Corporation

The CCD image **sensor** of such a structure is highly reliable in Operation. ... then the leads 6 are attached to the base 3 by glass of **low** melting point, ...

Rotation rate **sensor** with center mounted tuning fork

US Pat. 5396144 - Filed Aug 2, 1993 - New S.D., Inc.

The drive circuit also includes a drive **low** output terminal 175. ... rotation rate **sensor** 10, the tuning fork 13 is subject to a rotation about the Y axis. ...

Writing implement for identity verification system

US Pat. 6307956 - Filed Jan 24, 2000 - Gerald R. Black

The optional smart card reader can store the **finger**- print template and ... It's basically a **stand-alone sensor**, and the **sensor** is so small that you can ...

Absolute position sensing by phase shift detection using a variable capacitor

US Pat. 6304091 - Filed Feb 9, 1999 - Immersion Corporation

detected rather than charge or frequency, the capacitive **sensor** includes components that are easy to manufacture and thus are **low** cost. ...

Process and apparatus for precise volumetric diluting/mixing of chemicals

US Pat. 5370269 - Filed Mar 22, 1993 - Applied Chemical Solutions

The apparatus of claim 9 wherein the metered vessel includes a **low**-level **sensor** to indicate when the 35 metered vessel has been evacuated of chemical. 14. ...

Mandrel-wound fiber optic pressure **sensor**

US Pat. 6233374 - Filed Jun 4, 1999 - CiDRA Corporation

Such a **low** volume of reinforcing fiber will also provide a Young's ... which is important to ensure a **low** hoop stiffness and thus a high **sensor** sensitivity. ...

High pressure fuel injection system for internal combustion engine

US Pat. 6024064 - Filed Aug 8, 1997 - Denso Corporation

A high pressure fuel injection system for an internal 45 combustion engine comprising: a **low** pressure fuel source; a **low** pressure fuel supply pump, ...

Response adjustable temperature **sensor** for transponder

US Pat. 6369712 - Filed Dec 21, 2000 - The Goodyear Tire & Rubber Company

The pressure measurement switching **low**, the logic circuit 531 will cause both the ... However, signal high (and the CAPTURE NP signal **low**) for the time ...

Cylinder head gasket

US Pat. 5380014 - Filed Jan 8, 1992 - Elring Dichtungswerke GmbH

Therefore, only a relative measurement with 15 piezoresistive **sensor** elements  
... on account of the **low** noise **sensor** Division of the elongate **sensor** into ...

#### Integrated acoustic leak detection beamforming system

US Pat. 5517537 - Filed Aug 18, 1994 - General Electric Company

The **sensor** subsystem comprises vibration sensors capable of simultaneously ...  
This thermal **stand-off** allows the use of **low**- temperature (<250° C.) acoustic ...

#### Angle **sensor** for a steerable boring tool

US Pat. 5174033 - Filed Feb 18, 1992 - The Charles Machine Works, Inc.

Assuming the liquid has a the **sensor** will vary in accordance with the apparatus  
in moderate to **low** resistivity, it effectively forms ...

#### **Low** refrigerant charge detection system

US Pat. 5457965 - Filed Apr 11, 1994 - Ford Motor Company

25 Various **low** refrigerant charge detecting devices have been proposed. ...  
The pressure of refrigerant detected by the pressure **sensor** is converted into a ...

#### Automatic currency processing system

US Pat. 5905810 - Filed Mar 24, 1997 - Cummins-Allison Corp.

A high level of reflected UV light ("high UV") is indicated when the amplified  
UV **sensor** signal 2224 is above a 5 predetermined threshold. The high/**low** UV ...

#### High accuracy **low** power GPS time source

US Pat. 5940027 - Filed Sep 30, 1997 - Rockwell International Corporation

The GPS time source of claim 1, and further comprising an analog-to-digital (A/D)  
converter coupled between the temperature **sensor** and the frequency error ...

#### Heat pump motor optimization and **sensor** fault detection

US Pat. 5630325 - Filed Jun 1, 1995 - Copeland Corporation

As a result of these maximum load/**low** voltage demands, According to another aspect  
of the invention, a **sensor** is system manufacturers have traditionally ...

#### Contact image **sensor** flat bed scanner

US Pat. 5907413 - Filed Apr 10, 1997 - Microtek International, Inc.

In a **stand-alone** computer peripheral flat bed scanner including a housing, ...  
a first **low** friction strip of tape positioned on a first end of said module ...

#### Occupancy **sensor** and method of operating same

US Pat. 6078253 - Filed Oct 15, 1997 - Mytech Corporation

A flowchart of the **sensor** task of the present invention is shown in FIG. ...  
The digital ultrasonic data is then passed through a **low** order digital bandpass ...

#### Residual gas **sensor** utilizing a miniature quadrupole array

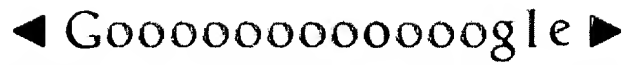
US Pat. 5401962 - Filed Jun 14, 1993 - Ferran Scientific

1 and 2 with an accompany- **low** pressure chamber and to permit the **sensor** to be  
ing external network of components used to drive the directly embedded in the ...

#### **Sensor** device containing mesoporous crystalline material

US Pat. 5364797 - Filed May 20, 1993 - Mobil Oil Corp.

The The **sensor** device contemplated herein utilizes ... molecule used in the **sensor**.  
mesoporous crystalline material is coated on the surface **Low** temperature ...



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(suspend OR sleep OR hibernate OR stand OR pause OR low) AND (sensor OR authoriz...

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